T1OSIGNE 07.09
Approved for use through 07.019
Approved for use through 07.012012 CMB 0851-0013
U.S. Patent and Tademank Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it commaris a value of MICE contributions.

Substitute	e for form 1449/P	PTO.			Complete if Known
Gabbillar	0 101 101111 1 + + 0.1			Application Number	10/593,183-Conf. #8800
INFO	ORMATI	ON DISC	CLOSURE	Filing Date	September 18, 2006
STA	TEMEN	T BY AP	PLICANT	First Named Inventor	Hiroko INOMATA
•				Art Unit	1634
	(Use as man	y sheets as ne	cessary)	Examiner Name	E. C. Whisenant
heet	1	of	2	Attorney Docket Number	0649-1340PUS1

			U.S. PATEN	IT DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.3	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
ECW	AA*	US-2004/0058370-A1	03-25-2004	Mori et al.	
1	AB*	US-2004/0063122-A1	04-01-2004	Mori et al.	
	AC*	US-2004/0167324-A1	08-26-2004	Kojima et al.	
	AD*	US-2005/0026153-A1	02-03-2005	lannotti et al.	1
	AE*	US-2005/0026159-A1	02-03-2005	Robbins et al.	
	AF*	US-2005/0026175-A1	02-03-2005	Link et al.	
	AG*	US-2005/0042660-A1	02-24-2005	Hall et al.	
	AH*	US-2005/0095626-A1	05-05-2005	Komazawa et al.	
	Al*	US-2005/0171333-A1	08-04-2005	Paulsen	
	AJ*	US-2005/0244882-A1	11-03-2005	Gauch et al.	
	AK*	US-2006/0099605-A1	05-11-2006	Hall et al.	
	AL*	US-2007/0009893-A1	01-11-2007	Mori et al.	
	AM*	US-2007/0221563-A1	09-27-2007	Sakaino et al.	
	AN*	US-2008/0248559-A1	10-09-2008	Inomata et al.	
	AO*	US-5.405.951-A	04-11-1995	Woodard	
	AP*	US-5.645,723-A	07-08-1997	Fujishiro et al.	
	AQ*	US-5,824,224-A	10-20-1998	Fujishiro et al.	
	AR*	US-6.905.825-B2	06-14-2005	Kojima et al.	
$\vdash$	AS*	US-2002/0192667-A1	12-19-2002	Kojima et al.	

xaminer nitials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant o	f Patentee or Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
	BA	JP-2002-507121-T	03-05-2002	Abstrac	t Only		ABS
	BB	JP-2006-238854-A	09-14-2006				ABS
	BC	JP-2007-515959-T	06-21-2007				ABS
	BD	JP-2005-192558-A	07-21-2005				ABS
	BE	JP-2005-151975-A	06-16-2005				ABS
$\neg \forall \neg$	BF	JP-2005-52142-A	03-03-2005		/		ABS

\*\*EXAMES: I intell if reference consistent, whether or not classin is in conference out. MEED 900. Dues the through obtained in refi in conformance and not conference funds (one of this is more intellected.) The conference funds (or per lists) from the most communications to explose, it conference is conference or the conference or th

Approved for use through 0773/12021\_0MB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMENT
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMENT
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless or conclusio availed full Scotterior number.

Substitut	e for form 1449/P	TO			Complete if Known
Gabsilla	C 101 101111 144011			Application Number	10/593,183-Conf. #8800
INF	ORMATI	ON DI	SCLOSURE	Filing Date	September 18, 2006
STA	TEMEN	TBY	APPLICANT	First Named Inventor	Hiroko INOMATA
0.,				Art Unit	1634
	(Use as man	y sheets as	necessary)	Examiner Name	E. C. Whisenant
Sheet	2	of	2	Attorney Docket Number	0649-1340PUS1

e 1	Publication Date MM-DD-YYYY 11-06-2001 02-19-2004	Name of Patentee or Applicant of Cited Document Abstract Only	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
JP-2004-49106-A		Abstract Only		ABS
	02-19-2004			
1				ABS
JP-2002-360245-A	12-17-2002			ABS
JP-2005-287498-A	10-20-2005			ABS
JP-9-47278-A	02-18-1997			ABS
JP-2005-95003-A	04-14-2005			ABS
JP-5-268963-A	10-19-1993			ABS
JP-2004-49107-A	02-19-2004	V		ABS
				_
	JP-2005-287498-A JP-9-47278-A JP-2005-95003-A JP-5-268963-A	JP-2005-287498-A         10-20-2005           JP-9-47278-A         02-18-1997           JP-2005-95003-A         04-14-2005           JP-5-268963-A         10-19-1993	JP-2005-287498-A 10-20-2005 JP-947278-A 02-18-1997 JP-2006-95003-A 04-14-2005 JP-5-268963-A 10-19-1993	JP-2005-287498-A     10-20-2005       JP-9-47278-A     02-18-1997       JP-2005-95003-A     04-14-2005       JP-5-269893-A     10-19-1993

Γ			NON PATENT LITERATURE DOCUMENTS	
	Examiner nitials	Cite No.1	Include name of the autor (in CAPITAL EUTERS), tile of the article (when appropriate), tills of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
+			Japanese Office Action issued December 16, 2009, in corresponding Japanese Application	
ŀ				
ŀ				

xaminer /E	than Whisenant/	Date Considered	6/4/2010
------------	-----------------	--------------------	----------

the cuse no, are not supplied (uncer of CFR. 196(a)(2)(a)) because that application was filed after June 90, 2000 or is available in the FIV. Poplicant's unique classified resident designation untimber (optional.) See Kindic Codes of USP OF Pael ND Countered is everus, 1960, good not PEPP 90.104. Filement office that sessed the document. by the hot-letter code (NPD Standard ST.3). First Japanese patent documents, the indication of the year of the reign of the Emperor must procede the serial number of the patent document. Yind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. § Applicant is to place or check man know of English integrages manifolding in all called the serial standard of the serial standard in all called the serial standard of the serial standar

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.